

MEMORANDUM

To: Honorable Mayor & City Council

From: Terry Wells, Department of Public Works, Toni Kunz, City Administrator

Date: June 23, 2026

Agenda Item 5.A. & Caption: Presentation from Ronald Becker with Pavement Restoration Inc. for Reclamite street maintenance.

Action Requested: None

Overview and Background:

Ron Becker with Pavement Restoration Inc. and Terry Wells have worked together to evaluate how our city streets will respond to Reclamite. Reclamite was tested in three locations on Cypress Street in front of the city yard (all with old asphalt), two locations on 11th Street (both with new asphalt) and two locations on Cherry Street (one with old asphalt and one with new asphalt). In his presentation, Mr. Becker provide background, will review the steps taken to apply the product and will discuss how our streets responded to the sample treatments. The formal proposal submitted for this project lists a 2026 project value of \$1.90 per square yard, with the 2027 rate expected to increase to \$2.00 per square yard.

During the last road assessment by Adurra, it was determined that we have 206,088 square yards, which is the equivalent of 14.7miles. This total includes paved roads in city park.

- Most recently paved streets (total 9,686 sq yds) in 2021:
 - **8th Street:** Cherry to Pecan
 - **11th Street:** Sycamore to Pecan
 - **Cherry Street:** 8th to 9th
 - **Cherry Street:** 11th to Main
 - **Cottonwood Street:** 173N to Main
 - **Sycamore Street:** 11th to Main
 - Most recently paved streets (total 4,590 sq yds) in 2022:
 - **11th Street:** Pecan to Cypress
 - Most recently chip seal (total 4,890 sq yds) in 2022
 - **13th Street:** 173N to Pecan

Financial Considerations:

- Current balance of the Street Improvement Fund (65): \$143,140.98.
- This project proposal submitted by Mr. Becker is to apply the product in 2 phases of equal parts of approximately 103,044 sq yds each. Total Funds needed, based on the current product cost estimate is \$206,088.

Additional key points regarding the product for consideration:

- Reclamite replaces the maltenes(oil) in the paved/asphalt streets that dissipates over time. Reclamite restores the proper asphalt balance/ratio with the asphaltenes (gives asphalt strength), aggregates, and maltenes.

- Reclamite improves the PCI a bit and tightens the oxidized asphalt. As asphalt begins to age, it will be from a balanced state. The recommended reapplication is every 5-7 years.
- Pavement Restoration Inc. is the sole-source applicator in Texas since 2006, but are also located in TX, AZ, CO, UT and NM. A sole-source letter from TRICOR will be provided.
- Reclamite was developed by Golden Bear oil and Army Corps of Engineers over 50 years ago. It is a proven and patented product.
- Partial list of current local clients:
 - Bexar County (15-year customer)
 - Guadalupe County
 - Travis County
 - COSA, Cibolo and Fair Oaks Ranch to begin in July
- Active in American Public Works Association (APWA)

Supporting Documents:

- Pavement Restoration Inc Formal Proposal 2026.pdf
- Maltene-Based Rejuvenators Restore.pdf
- Rejuvenator Seal Extends Life.pdf